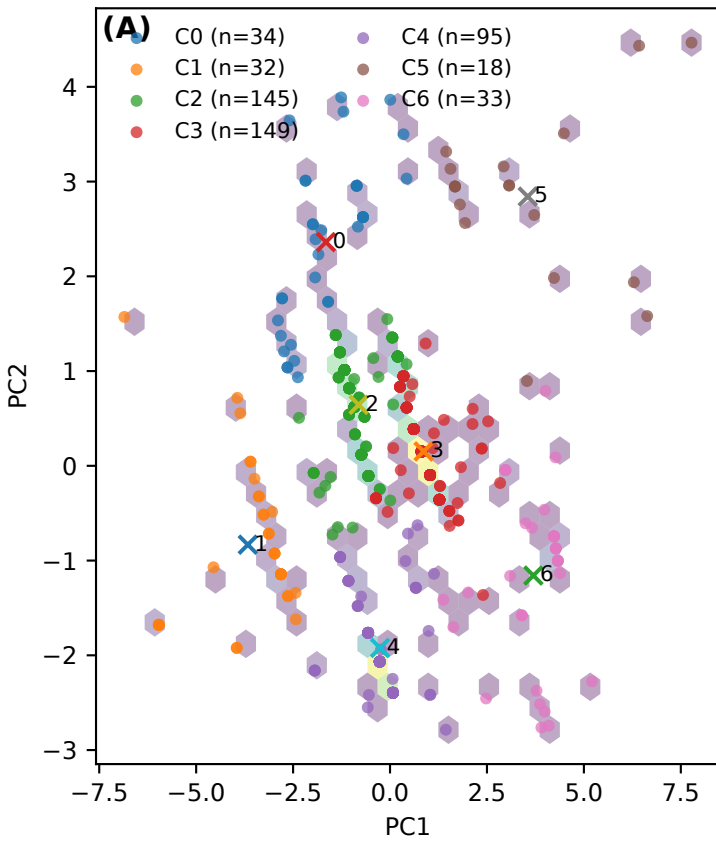
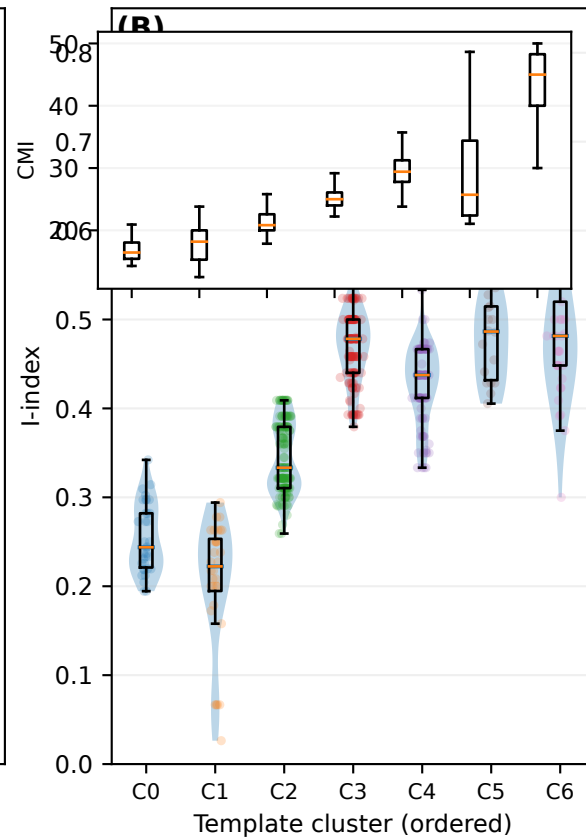


Template Map (PCA): Families of Code-Switch Signatures



Metric Heterogeneity by Cluster



Template Fingerprint: P(EN) over Normalized Position

